

Storm Data and Unusual Weather Phenomena

March 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm	
					Killed	Injured	Property	Crops	

INDIANA, Northeast

INZ018-023>027-032>034 Allen - Miami - Wabash - Huntington - Wells - Adams - Grant - Blackford - Jay

11	1600EST	0	0	0	Heavy Snow
12	0000EST				

...Synoptic and mesoscale conditions on March 11th...

A strong shortwave trough was located over the central plains the evening of the 10th with surface low pressure developing over the lower Mississippi valley. As this system moved northeast on the 11th... it rapidly intensified spreading a developing swath of heavy snow across the midwest with some locations reporting thundersnow in the developing deformation zone north of the amplifying upper trough.

As a result... the biggest snowstorm of the season thus ensued across the southeastern third of the county warning area during the late afternoon and evening hours of the 11th. Most locations reported from 6 to 8 inches of snow with many locations reporting snowfall rates of 1-2 inches per hour during the height of the storm with the Fort Wayne airport reporting 4 inches of snow in just 2 hours and a total of 8.8 inches for the event. The heavy, wet nature of the snow caused numerous accidents including some multiple vehicle accidents in Wells and Allen counties.

MICHIGAN, Extreme Southwest

Cass County

4 N Dowagiac

15	2000EST	0	1	10K	Thunderstorm Wind
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A strong thunderstorm microburst blew down trees, branches, and windows out of a house. A woman at the residence at the time was outside when the storm hit and suffered minor injuries from the blown debris.

OHIO, Northwest

OHZ001>002-004>005-015>016-024>025 Williams - Fulton - Defiance - Henry - Paulding - Putnam - Van Wert - Allen

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